

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/004074

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B01J37/02 B01J35/04 B05D7/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01J B05D B05C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 273 344 A (OMG AG & CO KG) 8 January 2003 (2003-01-08) cited in the application paragraphs '0024!', '0030!', '0042!' -----	1-11
X	US 3 959 520 A (HOYER WILLIAM A ET AL) 25 May 1976 (1976-05-25) claims 1-4 -----	11
A		1-10
X	US 4 208 454 A (LEAL RICHARD A ET AL) 17 June 1980 (1980-06-17) column 5, line 8 - column 6, line 67; figure 2 -----	11
A		1-10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

13 August 2004

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19/08/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>KOLB W B ET AL: "THE INS AND OUTS OF COATING MONOLITHIC STRUCTURES. \IMPROVE YOUR UNDERSTANDING OF COATING CATALYTIC SUPPORT MATERIALS" CHEMICAL ENGINEERING PROGRESS, AMERICAN INSTITUTE OF CHEMICAL ENGINEERS. NEW YORK, US, vol. 89, no. 2, 1 February 1993 (1993-02-01), pages 61-67, XP000343928 ISSN: 0360-7275 the whole document</p>	1
A	<p>DE 198 22 505 A (VOITH SULZER PAPIERTECH PATENT) 25 November 1999 (1999-11-25) the whole document</p>	1-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/004074

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1273344	A	08-01-2003	EP 1273344 A1	08-01-2003
			BR 0203348 A	27-05-2003
			CA 2392230 A1	30-12-2002
			JP 2003136019 A	13-05-2003
			US 2003044520 A1	06-03-2003
US 3959520	A	25-05-1976	US 4038939 A	02-08-1977
			US 4066801 A	03-01-1978
US 4208454	A	17-06-1980	AU 525782 B2	02-12-1982
			AU 4345779 A	26-07-1979
			CA 1109446 A1	22-09-1981
			DE 2902073 A1	02-08-1979
			GB 2012616 A , B	01-08-1979
			JP 54112389 A	03-09-1979
			JP 62028695 B	22-06-1987
			US 4191126 A	04-03-1980
DE 19822505	A	25-11-1999	DE 19822505 A1	25-11-1999
			FI 991128 A	20-11-1999
			US 6534113 B1	18-03-2003